	Type	L #	Hits	Search Text
1	IS&R	L1	0	("steeringnear2shaft").PN.
2	BRS	L2	19411	steering near2 shaft
3	BRS	L3	5048	2 and (sensor detector transducer)
4	BRS	L4	37	3 and (calculat$5 sens$5 detect$5) near2 (position) near2 (protrusion groove opening aperture hole bore)
5	BRS	L5	34	4 and (angle)
6	BRS	L6	15	4 and (rotat$5) near2 (angle)
7	BRS	L7	3	6 and (gain)
8	BRS	L8	1	7 and (minimum)
9	BRS	L9	3	7 and (least)
10	BRS	L10	3	9 and (maximum)
11	BRS	L11	2810	(detect$5 sens$5 measur$5 determin$5 calculat$5 comput$5 deriv$5) near2 (rotat$5) near2 (angle).clm.
12	BRS	L12	50	11 and (calculat$5 sens$5 detect$5) near2 (position) near2 (protrusion groove opening aperture hole bore)
13	BRS	L13	50	12 and (rotat$5) near2 (angle)

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	79070	magnetic near2 (sensor detector transducer measur$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT
2	BRS	L2	14208	1 and (shaft)	USPAT; US-PGPUB; EPO; JPO; DERWENT
3	BRS	L3	2112	2 and (rotat$5) near2 (angle)	USPAT; US-PGPUB; EPO; JPO; DERWENT
4	BRS	L4	360	3 and (gain)	USPAT; US-PGPUB; EPO; JPO; DERWENT
5	BRS	L5	245	4 and (maximum)	USPAT; US-PGPUB; EPO; JPO; DERWENT
6	BRS	L6	173	5 and (minimum)	USPAT; US-PGPUB; EPO; JPO; DERWENT
7	BRS	L7	158	6 and (difference differential)	USPAT; US-PGPUB; EPO; JPO; DERWENT
8	BRS	L8	129	7 and (correct$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT
9	BRS	L9	31	8 and (judg$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT
10	BRS	L10	31	9 and (wave$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT
11	BRS	L11	2	"6646435"	USPAT; US-PGPUB; EPO; JPO; DERWENT
12	BRS	L12	6	"6222359"	USPAT; US-PGPUB; EPO; JPO; DERWENT
13	BRS	L13	7	"6201389"	USPAT; US-PGPUB; EPO; JPO; DERWENT
14	BRS	L14	1	13 and (gain)	USPAT; US-PGPUB; EPO; JPO; DERWENT
15	BRS	L15	4	"6166655"	USPAT; US-PGPUB; EPO; JPO; DERWENT
16	BRS	L16	2	15 and (gain)	USPAT; US-PGPUB; EPO; JPO; DERWENT
17	BRS	L17	1	16 and (difference differential)	USPAT; US-PGPUB; EPO; JPO; DERWENT
18	BRS	L18	28	"6137288"	USPAT; US-PGPUB; EPO; JPO; DERWENT
19	BRS	L19	5	18 and (gain)	USPAT; US-PGPUB; EPO; JPO; DERWENT
20	BRS	L20	31	"5789917"	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Time Stamp	Comments	Error Definition	Errors
1	2004/07/08 13:26			0
2	2004/07/08 13:26			0
3	2004/07/08 13:26			0
4	2004/07/08 13:33			0
5	2004/07/08 14:13			0
6	2004/07/08 13:26			0
7	2004/07/08 13:34			0
8	2004/07/08 13:27			0
9	2004/07/08 13:27			0
10	2004/07/08 13:31			0
11	2004/07/08 13:31			0
12	2004/07/08 13:32			0
13	2004/07/08 13:33			0
14	2004/07/08 13:34			0
15	2004/07/08 13:33			0
16	2004/07/08 13:36			0
17	2004/07/08 14:10			0
18	2004/07/08 13:36			0
19	2004/07/08 13:37			0
20	2004/07/08 13:37			0

	Type	L #	Hits	Search Text	DBs
21	BRS	L21	6	20 and (gain)	USPAT; US-PGPUB; EPO; JPO; DERWENT
22	BRS	L22	26	"5544000"	USPAT; US-PGPUB; EPO; JPO; DERWENT
23	BRS	L23	4	22 and (gain)	USPAT; US-PGPUB; EPO; JPO; DERWENT
24	BRS	L24	32	"4893502"	USPAT; US-PGPUB; EPO; JPO; DERWENT
25	BRS	L25	12	24 and (gain)	USPAT; US-PGPUB; EPO; JPO; DERWENT
26	BRS	L26	4	19 and (difference differential)	USPAT; US-PGPUB; EPO; JPO; DERWENT
27	BRS	L27	4	21 and (difference differential)	USPAT; US-PGPUB; EPO; JPO; DERWENT
28	BRS	L28	4	23 and (difference differential)	USPAT; US-PGPUB; EPO; JPO; DERWENT
29	BRS	L29	4	25 and (difference differential)	USPAT; US-PGPUB; EPO; JPO; DERWENT
30	BRS	L30	3	29 and (maximum)	USPAT; US-PGPUB; EPO; JPO; DERWENT
31	BRS	L31	2	30 and (minimum)	USPAT; US-PGPUB; EPO; JPO; DERWENT
32	BRS	L32	1504130	26and (maximum)	USPAT; US-PGPUB; EPO; JPO; DERWENT
33	BRS	L33	3	26 and (maximum)	USPAT; US-PGPUB; EPO; JPO; DERWENT
34	BRS	L34	2	33 and (minimum)	USPAT; US-PGPUB; EPO; JPO; DERWENT
35	BRS	L35	3	27 and (maximum)	USPAT; US-PGPUB; EPO; JPO; DERWENT
36	BRS	L36	1	35 and (minimum)	USPAT; US-PGPUB; EPO; JPO; DERWENT
37	BRS	L37	74	"4392375"	USPAT; US-PGPUB; EPO; JPO; DERWENT
38	BRS	L38	18	37 and (gain)	USPAT; US-PGPUB; EPO; JPO; DERWENT
39	BRS	L39	4	38 and (maximum)	USPAT; US-PGPUB; EPO; JPO; DERWENT
40	BRS	L40	3	39 and (minimum)	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Time Stamp	Comments	Error Definition	Errors
21	2004/07/08 13:38			0
22	2004/07/08 13:38			0
23	2004/07/08 13:39			0
24	2004/07/08 13:39			0
25	2004/07/08 14:18			0
26	2004/07/08 14:10			0
27	2004/07/08 14:17			0
28	2004/07/08 14:11			0
29	2004/07/08 14:11			0
30	2004/07/08 14:14			0
31	2004/07/08 14:15			0
32	2004/07/08 14:14			0
33	2004/07/08 14:15			0
34	2004/07/08 14:15			0
35	2004/07/08 14:18			0
36	2004/07/08 14:18			0
37	2004/07/08 14:18			0
38	2004/07/08 14:19			0
39	2004/07/08 14:19			0
40	2004/07/08 14:19			0

	Type	L #	Hits	Search Text	DBs
41	BRS	L41	10	"3365594"	USPAT; US-PGPUB; EPO; JPO; DERWENT
42	BRS	L42	2	41 and (gain)	USPAT; US-PGPUB; EPO; JPO; DERWENT
43	BRS	L43	2	42 and (maximum)	USPAT; US-PGPUB; EPO; JPO; DERWENT
44	BRS	L44	1	43 and (minimum)	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Time Stamp	Comments	Error Definition	Errors
41	2004/07/08 14:19			0
42	2004/07/08 14:19			0
43	2004/07/08 14:19			0
44	2004/07/08 14:19			0

	DBs	Time Stamp	Comments	Error Definition	Errors
1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:27			0
2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:27			0
3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:27			0
4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:34			0
5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:29			0
6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:34			0
7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:34			0
8	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:31			0
9	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:31			0
10	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:32			0
11	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:33			0
12	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:42			0
13	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:34			0

	Type	L #	Hits	Search Text
14	BRS	L14	9	13 and (gain)
15	BRS	L15	6	14 and (minimum)
16	BRS	L16	5	15 and (maximum)
17	BRS	L17	12	"3587305"
18	BRS	L18	1	17 and (minimum) AND (maximum)
19	BRS	L19	0	18 and (gain)
20	BRS	L20	35	"4764767"
21	BRS	L21	5	20 and (minimum) AND (maximum)
22	BRS	L22	0	21 and (gain)
23	BRS	L23	7	"4122709"
24	BRS	L24	1	23 and (gain)
25	BRS	L25	0	24 and (minimum) AND (maximum)
26	BRS	L26	7	"5313845"

	DBs	Time Stamp	Comments	Error Definition	Errors
14	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:38			0
15	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:38			0
16	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:37			0
17	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:37			0
18	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:39			0
19	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:47			0
20	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:39			0
21	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:39			0
22	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:39			0
23	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:39			0
24	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:41			0
25	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:40			0
26	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:40			0

	Type	L #	Hits	Search Text
27	BRS	L28	11	"5442966"
28	BRS	L29	8	"5585574"
29	BRS	L30	35	"4874053"
30	BRS	L31	0	26 and (minimum) AND (maximum)
31	BRS	L32	0	27 and (minimum) AND (maximum)
32	BRS	L33	2	28 and (minimum) AND (maximum)
33	BRS	L34	2	29 and (minimum) AND (maximum)
34	BRS	L36	9	30 and (minimum) AND (maximum)
35	BRS	L37	0	33 and (gain)
36	BRS	L38	0	34 and (gain)
37	BRS	L39	2	36 and (gain)
38	BRS	L40	0	39 and (calculat$5 sens$5 detect$5) near2 (position) near2 (protrusion groove opening aperture hole bore)
39	BRS	L41	1	39 and (protrusion groove opening aperture hole bore)

	DBs	Time Stamp	Comments	Error Definition	Errors
27	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:40			0
28	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:40			0
29	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:40			0
30	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:40			0
31	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:40			0
32	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:40			0
33	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:41			0
34	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:41			0
35	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:41			0
36	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:41			0
37	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:41			0
38	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:43			0
39	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:43			0

	Type	L #	Hits	Search Text
40	BRS	L27	4	"5315881"
41	BRS	L42	1	17 and (gain)
42	BRS	L43	2	20 and (gain)
43	BRS	L44	0	26 and (gain)
44	BRS	L45	0	28 and (gain)
45	BRS	L47	8	30 and (gain)
46	BRS	L46	1	29 and (gain)

	DBs	Time Stamp	Comments	Error Definition	Errors
40	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:47			0
41	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:48			0
42	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:48			0
43	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:48			0
44	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:49			0
45	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:49			0
46	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/08 12:49			0